

EAST Search History

EAST Search History (Prior Art)

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|--------|---|--------------------------|------------------|---------|------------------|
| S1 | 10 | ((JUNBI AO) near2 (ZHANG).I NV. | USPAT | ADJ | ON | 2008/08/29 14:54 |
| S2 | 58 | ((JUNBI AO) near2 (ZHANG).I NV. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2008/08/29 15:01 |
| S3 | 5 | "566393".ap. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/02 10:15 |
| S4 | 345261 | (network near1 control\$3 near2 access) or ("802.1x" or encapsulation over LANs or EAPOL) or (supplicant or mobile communication\$1 near1 devices\$1 or client\$1 or client device\$1) or (MT or RADIUS near2 server or authentication server\$1 or access point or authenticator) or (wireless local area networks or WLAN) or (re\$1directi\$2) or (web browser based authentication method) | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 10:21 |
| S5 | 2267 | ((network near1 control\$3 near2 access) or ("802.1x" or encapsulation over LANs or EAPOL) and (supplicant or mobile communication\$1 near1 devices\$1 or client\$1 or client device\$1) or (MT or RADIUS near2 server or authentication server\$1 or access point or authenticator) same (wireless local area networks or WLAN) and (re\$1directi\$2) or (web browser based authentication method) | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 10:24 |

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|----|------|--|--------------------------------|-----|----|---------------------|
| S6 | 2090 | ((network near1 control\$3 near2 access) or ("802.1x" or encapsulation over LANs or EAPOL) and (supplicant or mobile communication\$1 near1 devices\$1 or client\$1 or client device\$1) or (MT or RADIUS near2 server or authentication server\$1 or access point or authenticator) same (wireless local area networks or WLAN) and (re\$1directi\$2) and (web browser based authentication method) | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 10:24 |
| S7 | 0 | ((network near1 control\$3 near2 access) and ("802.1x" or encapsulation over LANs or EAPOL) and (supplicant or mobile communication\$1 near1 devices\$1 or client\$1 or client device\$1) and (MT or RADIUS near2 server or authentication server\$1 or access point or authenticator) same (wireless local area networks or WLAN) and (re\$1directi\$2) and (web browser based authentication method)) | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 10:25 |
| S8 | 2089 | ((network near1 control\$3 near2 access) or ("802.1x" or encapsulation over LANs or EAPOL) and (supplicant or mobile communication\$1 near1 devices\$1 or client\$1 or client device\$1) or (MT or RADIUS near2 server or authentication server\$1 or access point or authenticator) same (wireless local area networks or WLAN) and (re\$1directi\$2) and (web browser based authentication method) and 726/5.ccls. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 12:14 |
| S9 | 34 | S6 and 726/5.ccls. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 12:14 |

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|-----|------|---|---|-----|-----|---------------------|
| S10 | 0 | wireless local area networks or WLAN) and ((authenticat\$3 or control) aces) and (access point or AP) and (session ID) and (web browser or web \$1page) and (redirect) and (random\$4 number) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 13:03 |
| S11 | 1 | (wireless local area networks or WLAN) and ((authenticat\$3 or control) near3 access) and (access point or AP) and (session ID) and (web browser or web\$1page) and (redirect) and (random\$4 number) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 13:04 |
| S12 | 25 | (wireless local area networks or WLAN) and ((authenticat\$3 or control) near3 access) and (access point or AP) and (web browser or web\$1page) and (redirect) and (random\$4 number) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 13:05 |
| S13 | 1 | ("2007/0178885").URPN. | USPAT | ADJ | ON | 2008/09/08 13:11 |
| S14 | 0 | ("2007/0113269").URPN. | USPAT | ADJ | ON | 2008/09/08 13:12 |
| S15 | 1114 | (726/5).CCLS. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/09/08 13:20 |
| S16 | 28 | wireless local area networks or WLAN) and (access point or AP) and (web browser or web \$1page) and (redirect) and (random\$4 number) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 14:08 |
| S17 | 3 | S16 not S12 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 14:11 |
| S18 | 0 | wo9642041.did. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/08 14:14 |
| S19 | 13 | levergood-thomas-\$..in. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/08 14:33 |
| S20 | 0 | ("2008/0201344").URPN. | USPAT | ADJ | ON | 2008/09/08 14:34 |

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|-----|---------|---|--------------------------------|-----|----|---------------------|
| S21 | 8 | levergood-thomas-\$. <in></in> | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 14:40 |
| S22 | 35 | hinton-heather-\$. <in></in> | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 14:47 |
| S23 | 10 | hinton-heather-m.in. | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 14:47 |
| S24 | 4 | ("5347632" "5544322" "5560008" "5577209").PN. | US_PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/08 16:13 |
| S25 | 534 | ("5708780").URPN. | USPAT | ADJ | ON | 2008/09/08 16:21 |
| S26 | 63 | S25 and (network near2 access or (wireless local area networks or WLAN)) and redirect\$2 and (web or web browser) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 16:25 |
| S27 | 22 | (network or wireless local area networks or WLAN) and (sslD or S1D) and (web near3 re\$1directi\$2) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/08 17:10 |
| S28 | 908717 | network\$1 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/09 16:56 |
| S29 | 1328001 | access\$2 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/09 16:56 |
| S30 | 89810 | redirect\$3 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/09 16:57 |
| S31 | 104095 | authenticat\$3 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/09 16:58 |
| S32 | 361 | (S28 with S29) same S30 same S31 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/09 16:59 |
| S34 | 52 | S32 and @py<= "2003" | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/09 17:01 |
| S35 | 674134 | march or compare | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:26 |
| S36 | 908717 | network\$1 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:27 |
| S37 | 1328001 | access\$2 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:27 |
| S38 | 89810 | redirect\$3 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:27 |

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| S39 | 104095 | authenticat\$3 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:27 |
| S40 | 135 | ((S36 with S37) same S38 same S39) and S35 | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:27 |
| S42 | 24 | S40 and @py<="2003" | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 07:28 |
| S43 | 396 | (authenticat\$3 server) and (credential) and (certificate) and (digital signature) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 08:10 |
| S44 | 15 | (authenticat\$3 server) and (credential) and (certificate) and (digital signature) and (re\$1direct\$3 request) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 08:11 |
| S45 | 15 | (authenticat\$3 server) and (credential) and (certificate or token) and (digital signature) and (re\$1direct \$3 request) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 08:40 |
| S46 | 1059 | (713/155).CCLS. | US_PGPUB; USPAT; USOCR | OR | OFF | 2008/09/10 09:05 |
| S47 | 1 | "5708780".pn. | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/10 09:09 |
| S48 | 1 | web-based cross-domain single-sign-on\$.ti. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2008/09/10 09:17 |
| S50 | 2 | ("5826014" "5875296"). PN. | US_PGPUB; USPAT; USOCR | ADJ | ON | 2008/09/10 09:32 |
| S51 | 0 | authenticat\$3 near3 network near3 wireless same SID | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/15 07:28 |
| S52 | 37 | authenticat\$3 same network same wireless same SID | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/15 07:29 |
| S53 | 0 | (select or choose) near (authentication server or AS) authenticat\$3 same (web or web\$1page) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/15 09:38 |
| S54 | 1 | (select or choose) near3 (authentication server or AS) authenticat\$3 same (web or web\$1page) | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/15 09:39 |
| S56 | 7 | "474096".ap. | US_PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/16 07:10 |

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| S57 | 6 | "551291".ap. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2008/09/16 07:12 |
| S59 | 1 | "10/566393".app. | US-PGPUB; USPAT; FPRS; EPO; JPO; DERWENT; IBM_TDB | ADJ | ON | 2009/03/04 15:01 |
| S60 | 0 | "10548578".app. | USPAT | ADJ | ON | 2009/11/05 14:26 |
| S61 | 0 | "10548578" | USPAT | ADJ | ON | 2009/11/05 14:26 |
| S62 | 0 | "200406566" | USPAT | ADJ | ON | 2009/11/05 14:27 |
| S63 | 0 | "20060264201" | USPAT | ADJ | ON | 2009/11/05 14:28 |
| S64 | 1 | "6233608".pn. | US-PGPUB; USPAT; USOCR | ADJ | ON | 2009/11/05 15:09 |
| S65 | 2 | "20040047348" | US-PGPUB; USPAT | OR | ON | 2009/11/06 09:20 |
| S66 | 8 | "20040047348" or "20020199104" or "20020065785" or "20020120844" or "20030142650" or "20070230453" | US-PGPUB; USPAT | OR | ON | 2009/11/06 09:22 |
| S67 | 1665 | (select\$4 or choos\$4) with (authentication near5 server) | US-PGPUB; USPAT | OR | ON | 2009/11/06 09:44 |
| S68 | 715 | (select\$4 or choos\$4) with (authentication near5 server) and ("713" or "726" or "380").clas. | US-PGPUB; USPAT | OR | ON | 2009/11/06 09:46 |
| S69 | 247 | (select\$4 or choos\$4) with (authentication near5 server) and ("713" or "726" or "380").clas. and @ad<"20030701" | US-PGPUB; USPAT | OR | ON | 2009/11/06 09:46 |
| S70 | 22 | (select\$4 or choos\$4) with (authentication near5 server) with (list or web \$1page) and ("713" or "726" or "380").clas. and @ad<"20030701" | US-PGPUB; USPAT | OR | ON | 2009/11/06 19:42 |
| S71 | 129 | (select\$4 or choos\$4) with (authentication near5 server) and (mobile or wireless) and ("713" or "726" or "380").clas. and @ad<"20030701" | US-PGPUB; USPAT | OR | ON | 2009/11/06 19:53 |

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| S72 | 68 | (select\$4 or choos\$4) with (authentication near5 server) with (user or client) and (mobile or wireless) and ("713" or "726" or "380").clas. and @ad< "20030701" | US-PGPUB; USPAT | OR | ON | 2009/11/06 19:54 |
| S73 | 2 | (select\$4 or choos\$4) near20 (ISP or internet adj service adj provider) near20 (authenticat\$4) and (mobile or wireless) and ("713" or "726" or "380").clas. and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/09 09:50 |
| S74 | 2 | (select\$4 or choos\$4) near20 (ISP or internet adj service adj provider) near20 (authenticat\$4 or verif\$4) and (mobile or wireless) and ("713" or "726" or "380").clas. and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/09 09:53 |
| S75 | 2 | (select\$4 or choos\$4) near20 (ISP or (internet adj service adj provider)) near20 (authenticat\$4 or verif\$4 or validat\$3) and (mobile or wireless) and ("713" or "726" or "380").clas. and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/09 09:58 |
| S76 | 19 | (select\$4 or choos\$4) near20 (ISP or (internet adj service adj provider)) near20 (authenticat\$4 or verif\$4 or validat\$3) and (mobile or wireless) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/09 10:02 |
| S77 | 840 | (user or client) near20 (select\$4 or choos\$4) near20 (server or service) near20 (authenticat\$4 or verif\$4 or validat\$3) and (mobile or wireless) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/09 10:49 |
| S78 | 565 | (user or client) near20 (select\$4 or choos\$4) near20 ((server or service) near5 (authenticat\$4 or verif\$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/09 10:49 |

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| S79 | 157 | (user or client) near20 (select\$4 or choos\$4) near20 ((server or service) near5 (authenticat\$4 or verif \$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 10:50 |
| S80 | 142 | (user or client) near10 (select\$4 or choos\$4) near20 ((server or service) near5 (authenticat\$4 or verif \$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:04 |
| S81 | 120 | (user or client) adj10 (select \$4 or choos\$4) near20 ((server or service) near5 (authenticat\$4 or verif\$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:05 |
| S82 | 65 | (user or client) adj10 (select \$4 or choos\$4) adj15 ((server or service) near5 (authenticat\$4 or verif\$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:05 |
| S83 | 0 | (user or client) adj10 (select \$4 or choos\$4) adj15 ((server or service) near5 (authenticat\$4 or verif\$4 or validat\$3) near10 (web \$1page or web\$1site)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:09 |
| S84 | 0 | (user or client) adj10 (select \$4 or choos\$4) adj15 ((server or service) near5 (authenticat\$4 or verif\$4 or validat\$3) near20 (web \$1page or web\$1site)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:09 |

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|-----|------|---|-----------------|----|----|------------------|
| S85 | 0 | (web\$1page or web\$1site) near20 (user or client) adj10 (select\$4 or choos\$4) adj15 ((server or service) near5 (authenticat\$4 or verif \$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:11 |
| S86 | 1 | (web\$1page or web\$1site or home\$1page or page) near20 (user or client) adj10 (select\$4 or choos\$4) adj15 ((server or service) near5 (authenticat\$4 or verif \$4 or validat\$3)) and (mobile or wireless) and @ad< "20030729" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/09 11:11 |
| S87 | 1 | "20030212800" | US-PGPUB; USPAT | OR | ON | 2009/11/09 15:10 |
| S88 | 1137 | (authentication adj2 server) with (sign\$4 or signature) | US-PGPUB; USPAT | OR | ON | 2009/11/09 17:10 |
| S89 | 7 | (AP.U/C. or Access adj point) same ((authentication adj server) with signature) | US-PGPUB; USPAT | OR | ON | 2009/11/10 13:11 |
| S90 | 4165 | (generat\$4 adj5 signature) same ((compar\$4 or match \$4 or against) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:24 |
| S91 | 3294 | (generat\$4 adj5 signature) same ((compar\$4 or match \$4 or against) with signature) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:24 |
| S92 | 1301 | (generat\$4 adj signature) same ((compar\$4 or match \$4 or against) with signature) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:25 |
| S93 | 1226 | (generat\$4 adj signature) same ((compar\$3 or match \$3 or against) with signature) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:25 |
| S94 | 23 | (generat\$4 adj signature) same ((compar\$3 or match \$3 or against) with signature) and (Access adj point) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:25 |
| S95 | 1706 | (generat\$4 adj3 signature) same ((compar\$3 or match \$3 or against) with signature) and (authentication server) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:32 |

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|------|-----|--|-----------------|-----|----|------------------|
| S96 | 142 | (generat\$4 adj3 signature) same ((compar\$3 or match\$3 or against) with signature) and (authentication adj server) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:32 |
| S97 | 67 | (generat\$4 adj3 signature) same ((compar\$3 or match\$3 or against) with signature) and (Access adj point) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:32 |
| S98 | 54 | (generat\$4 adj3 signature) same ((compar\$3 or match\$3 or against) with signature) and (Access adj point) and @ad< "20070729" | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:33 |
| S99 | 41 | S98 not S94 | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:33 |
| S100 | 23 | ((generat\$4 or re\$1generat\$3) adj signature) same ((compar\$3 or match\$3 or against) with signature) and (Access adj point) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:49 |
| S101 | 480 | ((generat\$4 or re\$1generat\$3) adj signature) same ((compar\$3 or match\$3 or against) with signature) and (wireless) | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:49 |
| S102 | 397 | ((generat\$4 or re\$1generat\$3) adj signature) same ((compar\$3 or match\$3 or against) with signature) and (wireless) and @ad< "20071029" | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:50 |
| S103 | 163 | ((generat\$4 or re\$1generat\$3) adj signature) same ((compar\$3 or match\$3 or against) with signature) and (wireless) and @ad< "20071029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:50 |
| S104 | 48 | ((generat\$4 or re\$1generat\$3) adj signature) same ((compar\$3 or match\$3 or against) with signature) and (wireless) and @ad< "20031029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 15:51 |
| S105 | 0 | compare generated signature with other signature | US-PGPUB; USPAT | ADJ | ON | 2009/11/10 16:02 |

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| S106 | 830 | ((compar\$3 or match\$3 or against) near10 signature) and (wireless) and @ad< "20031029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 16:03 |
| S107 | 2 | ((compar\$3 or match\$3 or against) adj5 local adj10 signature) and (wireless) and @ad< "20031029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 16:03 |
| S108 | 458 | (generat\$1 adj5 signature withcompar\$4) and (wireless) and @ad< "20031029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 16:05 |
| S109 | 38 | (generat\$1 adj5 signature withcompar\$4) and (wireless) and (access adj point) and @ad< "20031029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 16:05 |
| S110 | 1 | (generat\$1 adj5 signature with compar\$4) and (wireless) and (access adj point) and @ad< "20031029" and ("713" or "726" or "380"). clas. | US-PGPUB; USPAT | OR | ON | 2009/11/10 16:06 |
| S111 | 10225 | ((generat\$3 or creat\$4) near5 signature) same (compar\$3 or match\$3 or against or authenticat\$4) | US-PGPUB; USPAT | OR | ON | 2009/11/11 11:31 |
| S112 | 4940 | ((generat\$3 or creat\$4) near3 signature) with (compar\$3 or match\$3 or against or authenticat\$4) | US-PGPUB; USPAT | OR | ON | 2009/11/11 11:32 |
| S113 | 2014 | ((generat\$3 or creat\$4) near3 signature) with (compar\$3 or match\$3 or against or authenticat\$4) and wireless | US-PGPUB; USPAT | OR | ON | 2009/11/11 11:34 |
| S114 | 224 | ((generat\$3 or creat\$4) near3 signature) with (compar\$3 or match\$3 or against or authenticat\$4) and (access adj point) | US-PGPUB; USPAT | OR | ON | 2009/11/11 11:34 |

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|------|-------|---|--------------------------|-----|----|------------------|
| S115 | 49 | ((generat\$3 or creat\$4) near3 signature) with (compar\$3 or match\$3 or against or authenticat\$4) and (access adj point) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/11 11:34 |
| S116 | 36 | ((generat\$3 or creat\$4) near3 signature) with (authenticat\$4) and (access adj point) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/11 11:35 |
| S117 | 1 | ((re\$1generat\$3 or re \$1creat\$4) near3 signature) same (compar\$4 or match \$4 or against) and (access adj point) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/11 12:06 |
| S118 | 16 | ((generat\$3 or creat\$4) near3 certificate) same (compar\$4 or match\$4 or against) and (access adj point) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:21 |
| S119 | 1 | ((re\$1generat\$3 or re \$1creat\$4) near3 certificate) same (compar\$4 or match\$4 or against) and (access adj point) and @ad< "20030729" | US-PGPUB; USPAT | OR | ON | 2009/11/11 13:27 |
| S120 | 3 | credential with ((session adj identifier) or SID or SSID) with ((random adj number) or nonce) | US-PGPUB; USPAT | OR | ON | 2009/11/11 16:33 |
| S121 | 4 | credential same ((session adj identifier) or SID or SSID) with ((random adj number) or nonce) | US-PGPUB; USPAT | OR | ON | 2009/11/11 16:41 |
| S122 | 1 | S121 not S120 | US-PGPUB; USPAT | OR | ON | 2009/11/11 16:42 |
| S123 | 9646 | (713/168-174,182-186).ccls. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2009/11/11 17:22 |
| S124 | 17440 | 713/168-174,182-186.ccls. or 709/229,225.ccls. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2009/11/11 17:22 |
| S125 | 17440 | (713/168-174,182-186).ccls. or (709/229,225).ccls. | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2009/11/11 17:23 |
| S126 | 14824 | (713/168-174,182-186).ccls. or (709/229,225).ccls. and @ad< "20030729" | US-PGPUB; USPAT; IBM_TDB | ADJ | ON | 2009/11/11 17:24 |

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|------|-----|---|--|----|----|------------------|
| S127 | 31 | ((generat\$3 or creat\$4) near3 signature) with (compar\$3 or match\$3 or against or authenticat\$4) and (access adj point) and ((713/168-174,182-186).ccls. or (709/229,225).ccls. and @ad<"20030729") | US-PGPUB; USPAT | OR | ON | 2009/11/11 17:25 |
| S128 | 177 | ((generat\$1 adj5 signature withcompar\$4) and (wireless) and @ad<"20031029" and ((713/168-174,182-186).ccls. or (709/229,225).ccls. and @ad<"20030729") | US-PGPUB; USPAT | OR | ON | 2009/11/11 17:26 |
| S129 | 212 | (user or client) near20 (select\$4 or choos\$4) near20 ((server or service) near5 (authenticat\$4 or verif \$4 or validat\$3)) and (mobile or wireless) and ((713/168-174,182-186).ccls. or (709/229,225).ccls. and @ad<"20030729") | US-PGPUB; USPAT | OR | ON | 2009/11/11 17:26 |
| S130 | 48 | 2003/0037108 or "20030051041" or 2002/0194498 or "6529728".pn. or 2001/0044310 | US-PGPUB; USPAT | OR | ON | 2010/04/05 10:08 |
| S131 | 34 | 2001/0044310 | US-PGPUB; USPAT | OR | ON | 2010/04/05 10:30 |
| S132 | 99 | 2001/0044310 or lincke.in. | US-PGPUB; USPAT | OR | ON | 2010/04/05 10:31 |
| S133 | 2 | "20010044310" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/05 17:11 |
| S134 | 2 | "20010044310" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/06 09:37 |
| S135 | 2 | "20030037108" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/06 10:17 |

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|------|--------|---|--|----|----|------------------|
| S136 | 2578 | authentica\$4 with (window message popup pop?up) with (sucess\$4 succeed failure fail failed) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 14:39 |
| S137 | 809 | authentica\$4 with (window message popup pop?up) with (sucess\$4 succeed failure fail failed) and @ad< "20030729" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 14:40 |
| S138 | 105642 | authentica\$4 with (window message popup pop?up) with (sucess\$4 succeed failure fail failed) and @ad< "20030729" and ("713" "726" "380") .cla" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 14:41 |
| S139 | 347 | authentica\$4 with (window message popup pop?up) with (sucess\$4 succeed failure fail failed) and @ad< "20030729" and ("713" "726" "380") .clas. | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 14:42 |
| S140 | 27 | authentication near3 server) near16 (redirect\$4 or re?direct\$4) near20 (signature signed sign) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 15:23 |
| S141 | 258 | authenticat\$3 same (access \$3 service) same (header preamble) with (sign signs signed signing signature certificate) | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 17:18 |
| S142 | 76 | authenticat\$3 same (access \$3 service) same (header preamble) with (sign signs signed signing signature certificate) and @ad< "20030729" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 17:18 |
| S143 | 45 | authenticat\$3 same (access \$3 service) same (header preamble) with (sign signs signed signing signature certificate) and ("713"/\$.ccls. "726"/\$.ccls. "380"/\$.ccls.) and @ad< "20030729" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/12 17:18 |

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|------|-----|---|--|----|----|------------------|
| S144 | 45 | authenticat\$3 same (access \$3 service) same (header preamble) with (sign signs signed signing signature certificate) and ("713"/\$.ccls. "726"/\$.ccls. "380"/\$.ccls.) and @ad< "20030729" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 11:15 |
| S145 | 10 | "7702100".pn. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:07 |
| S146 | 8 | 2005/0213756 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:37 |
| S147 | 10 | 2003/0198345 | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:41 |
| S148 | 2 | 2003/0198345 and (key adj addition) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:41 |
| S149 | 0 | 2003/0198345 and buer.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:45 |
| S150 | 656 | buer.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:45 |
| S151 | 0 | buer-van.in. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/05/18 18:45 |

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|------|-----|--|--|----|----|------------------|
| S152 | 12 | ("20020191784" "20030108195" "20030198345" "4322577" "4797921" "5818744" "6246768" "6779011" "6873707" "6914984" "6931127" "6937727").PN. | US-PGPUB; USPAT; USOCR | OR | ON | 2010/05/18 18:49 |
| S153 | 65 | (http near2 header) near10 (signature certificate) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 17:44 |
| S154 | 216 | (generat\$4 creat\$4) near10 (signature) with (embed\$3 near5 (data information) SIP SSID SID ID identifier identification) with (MAC random adj number) | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 19:47 |
| S155 | 103 | (generat\$4 creat\$4) near10 (signature) with (embed\$3 near5 (data information) SIP SSID SID ID identifier identification) with (MAC random adj number) and @ad< "20030729" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 19:48 |
| S156 | 1 | (generat\$4 creat\$4) near10 (signature) with (embed\$3 near5 (data information)) with (MAC random adj number) and @ad< "20030729" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 19:54 |
| S157 | 9 | (generat\$4 creat\$4) near10 (signature) with (embed\$3 near5 (data information) SIP SSID SID ID identifier identification) with (MAC) and @ad< "20030729" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 19:54 |
| S158 | 0 | (generat\$4 creat\$4) near10 (signature) with (SIP SSID SID ID identifier identification) with (MAC adj address) and @ad< "20030729" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 20:24 |
| S159 | 9 | (generat\$4 creat\$4) near10 (signature) with (SIP SSID SID ID identifier identification) with (MAC) and @ad< "20030729" | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 20:24 |

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|------|-----|---|--|----|-----|------------------|
| S160 | 122 | (generat\$4 creat\$4) near10 (signature) with (SIP SSID SID ID identifier identification) with (random) and @ad< "20030729" | US_PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/06/01 20:27 |
| S161 | 0 | (access near2 point AP) with (associat\$3 map\$4) near10 (session near2 (identifier ID) with (rand random)) near10 ((user client) near2 (id identifier)) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 17:44 |
| S162 | 0 | (access near2 point AP) same ((associat\$3 map\$4) near10 (session near2 (identifier ID) with (rand random)) near10 ((user client) near2 (id identifier))) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 17:45 |
| S163 | 0 | (access near2 point AP) same ((associat\$3 map\$4) near10 (session near2 (identifier ID) and (rand random)) near10 ((user client) near2 (id identifier))) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 17:45 |
| S164 | 0 | (access near2 point AP) same ((associat\$3 map\$4) with (session near2 (identifier ID) and (rand random)) with ((user client) near2 (id identifier))) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 17:46 |
| S165 | 252 | (access near2 point AP) same ((associat\$3 map\$4) with ((user client) near2 (id identifier))) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 17:46 |
| S166 | 53 | (access near2 point AP) same ((associat\$3 map\$4) with ((user client) near2 (id identifier))) and @ad< ("20030729") | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 17:47 |
| S167 | 14 | (access near2 point AP) same ((associat\$3 map\$4) with ((user client) near2 (id identifier))) and @ad< ("20030729") and ("380" "713" "726").clas. | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/07 18:03 |
| S168 | 0 | (associat\$3 map\$4 connect \$3 relat\$3) near10 (session near2 (identifier ID) with (rand\$6 random)) near10 ((user client) near2 (id identifier name)) same ((access near2 point) (control\$4 near2 access\$3)) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | OFF | 2011/02/11 10:04 |

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|------|----|---|--|----|----|---------------------|
| S169 | 0 | (associat\$3 map\$4 connect \$3 relat\$3) near10 (session near2 (identifier ID) with (rand\$6 random)) near10 ((user client) near2 (id identifier name)) same ((access near2 point) (control\$4 near2 access\$3)) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 10:05 |
| S170 | 1 | (associat\$3 map\$4 connect \$3 relat\$3) with (session near2 (identifier ID) with (rand\$6 random)) with ((user client) near2 (id identifier name)) same ((access near2 point) (control\$4 near2 access\$3)) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 10:06 |
| S171 | 11 | (associat\$3 map\$4 connect \$3 relat\$3) with (session near2 (identifier ID) with (rand\$6 random)) with ((user client) near2 (id identifier name)) and ((access near2 point) (control\$4 near2 access\$3)) | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 10:10 |
| S173 | 84 | (stor\$3 sav\$3) near10 (map \$4 associat\$3 relat\$3) with (IP (access near2 point)) and (access near2 control \$4).ab. and @ad< "20030729" | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 10:15 |
| S174 | 30 | (stor\$3 sav\$3) near10 (map \$4 associat\$3 relat\$3) with (IP (access near2 point)) and authentication and (access near2 control\$4).ab. and @ad< "20030729" | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 10:18 |
| S175 | 9 | (stor\$3 sav\$3) near10 (map \$4 associat\$3 relat\$3) with (IP (access near2 point)) and (authentication near2 server) and (access near2 control\$4).ab. and @ad< "20030729" | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 10:19 |
| S176 | 42 | (stor\$3 sav\$3) near10 (map \$4 associat\$3 relat\$3) with (IP (access near2 point)) and (access near2 control \$4).ab. and "726".clas. | US_PGPUB; USPAT; DERWENT; IBM_TDB | OR | ON | 2011/02/11 13:37 |

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